

Our busy Head Office located in Alfreton, Derbyshire, requires a Development Engineer.

Job Description

The Testing and Development Engineer will report to the Research & Development Team Manager as part of the Transvac Research & Development Team.

Primary Responsibilities:

- Brainstorming and R&D Progression Meetings including Product Development, New Processes or Improvement of old processes, Patent Development, Software Development.
 Specific focus on Ejector Development including efficiency improvements; radical ideas testing; and the use of alternative liquid and gases.
- Collaborative partner/Client Visits & Liaison to be available during rig demonstrations and to take an active role in Factory Acceptance Testing (FAT) for customers.
- Troubleshooting Rig problems, equipment problems and Ejector issues.
- Rig Testing to carry out test programs on Ejectors including generation and selection of
 instrumentation, performing high quality test procedures, test reports and the processing
 of respective data, and understanding and reporting findings.
- Rig maintenance To be active in HAZOP and risk assessment duties and preventative
 maintenance, to help maintain and develop rig control and data recording systems, to
 help with calibration logs and annual calibration and to help log, store and dimensionally
 check new parts and components for testing.

Requirements:

- Mechanical or Chemical Engineering Degree
- Practical and resourceful
- Great analytical and problems solving skills
- Good IT Skills
- Good communication both written and verbal
- A positive attitude towards safety and quality
- Ability to adapt quickly to change in line with the demands of working in a Research & Development Environment.

What we offer you in return: -

We provide our people with challenging work opportunities resulting in a positive working environment. Enjoying competitive remuneration packages in a professional, committed environment. We also offer:

- Competitive remuneration in a professional and committed environment
- Product Training and full internal support
- Flexible working regime
- Hybrid working
- Generous Holiday entitlement
- Sick Pay Scheme
- Bonus Scheme
- Long Service Recognition Scheme
- Pension Scheme



- Health Care Scheme
- Annual inflationary review

If you are interested in applying for the role, please send your CV and covering letter to jennylucas@transvac.co.uk

This is a fantastic opportunity to work for an ever-expanding business that can offer a secure and progressive future.

Transvac is an equal opportunities employer and is committed to promoting fairness, equality, and diversity.